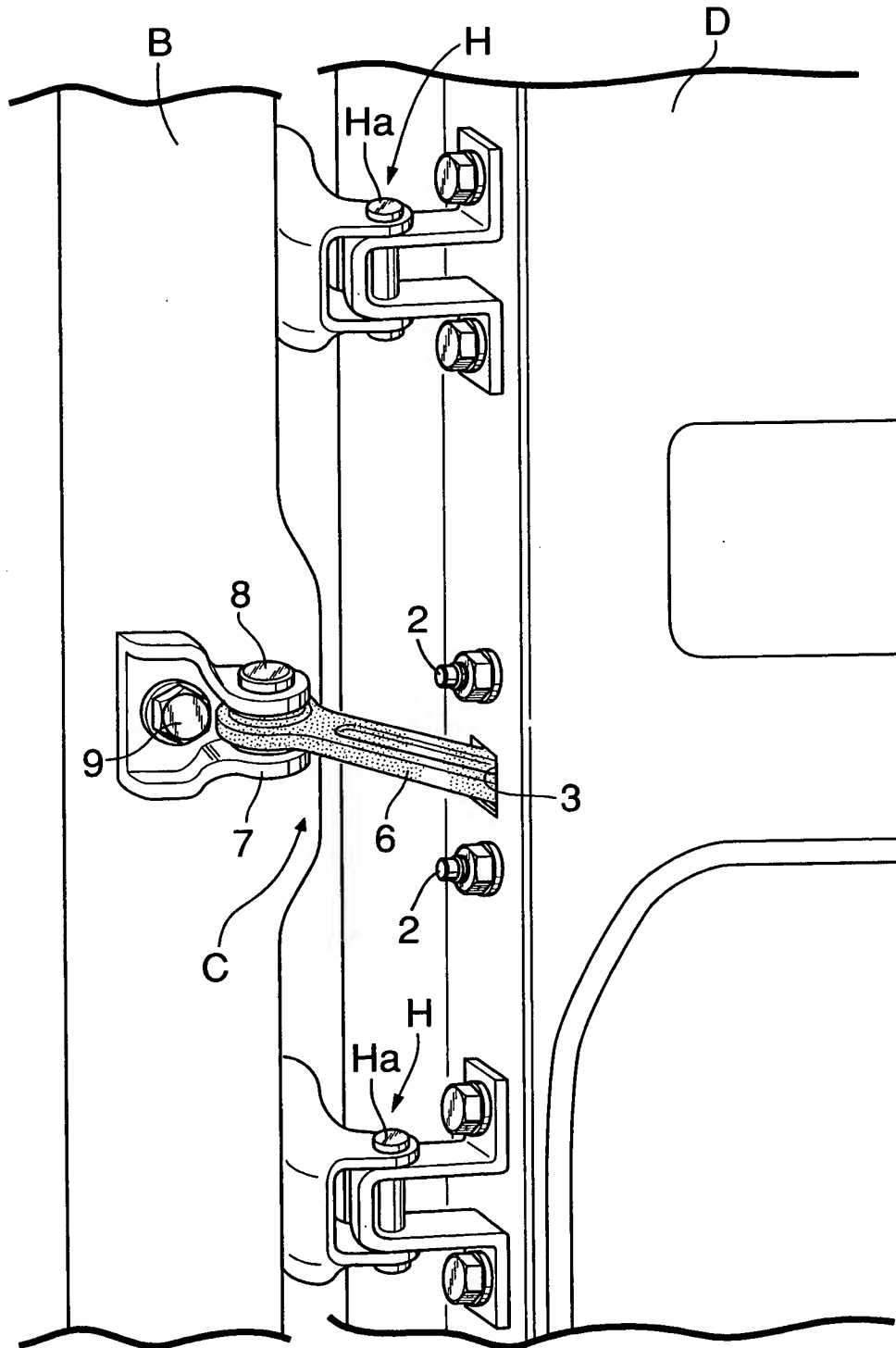


FIG.1



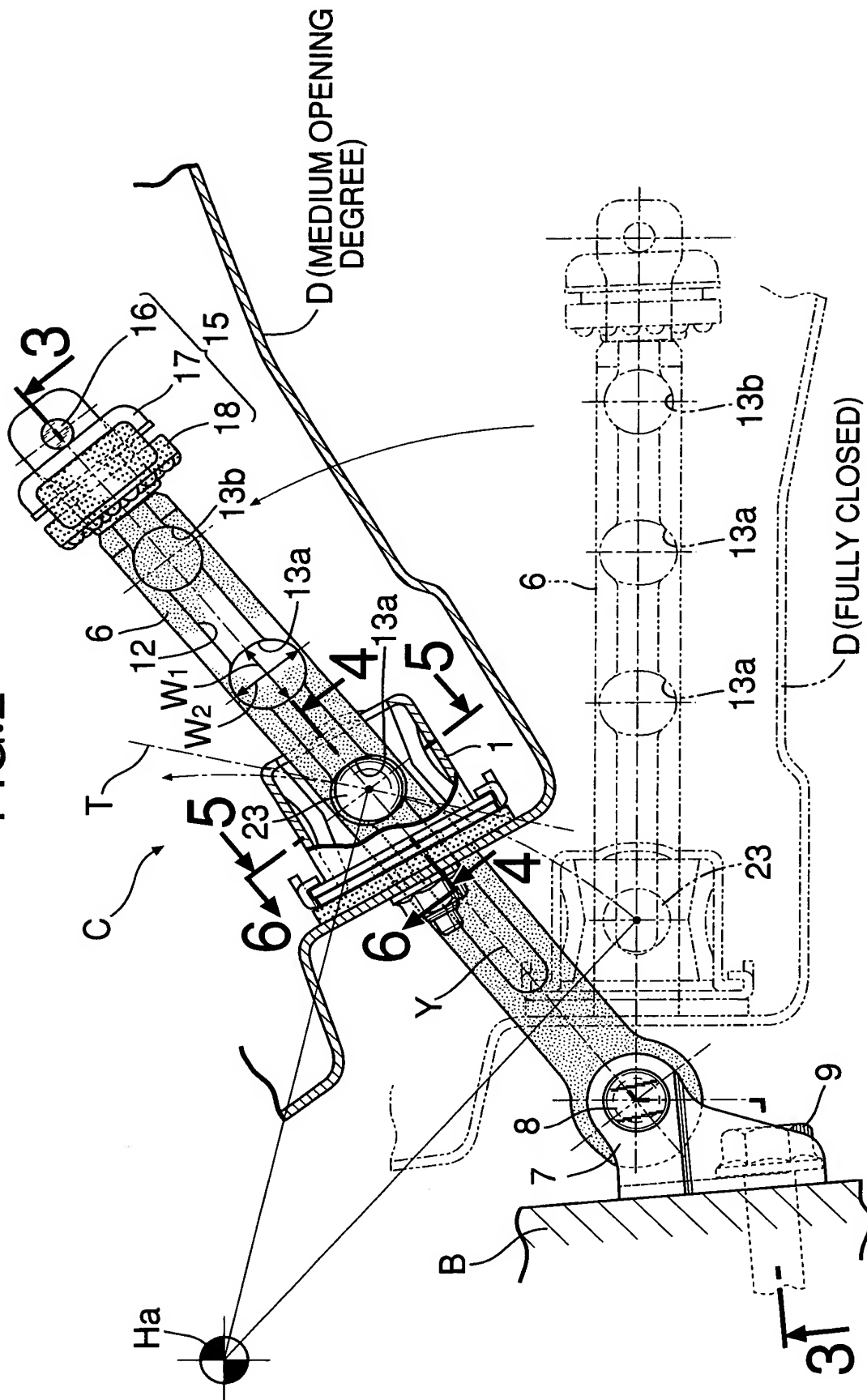


FIG.3

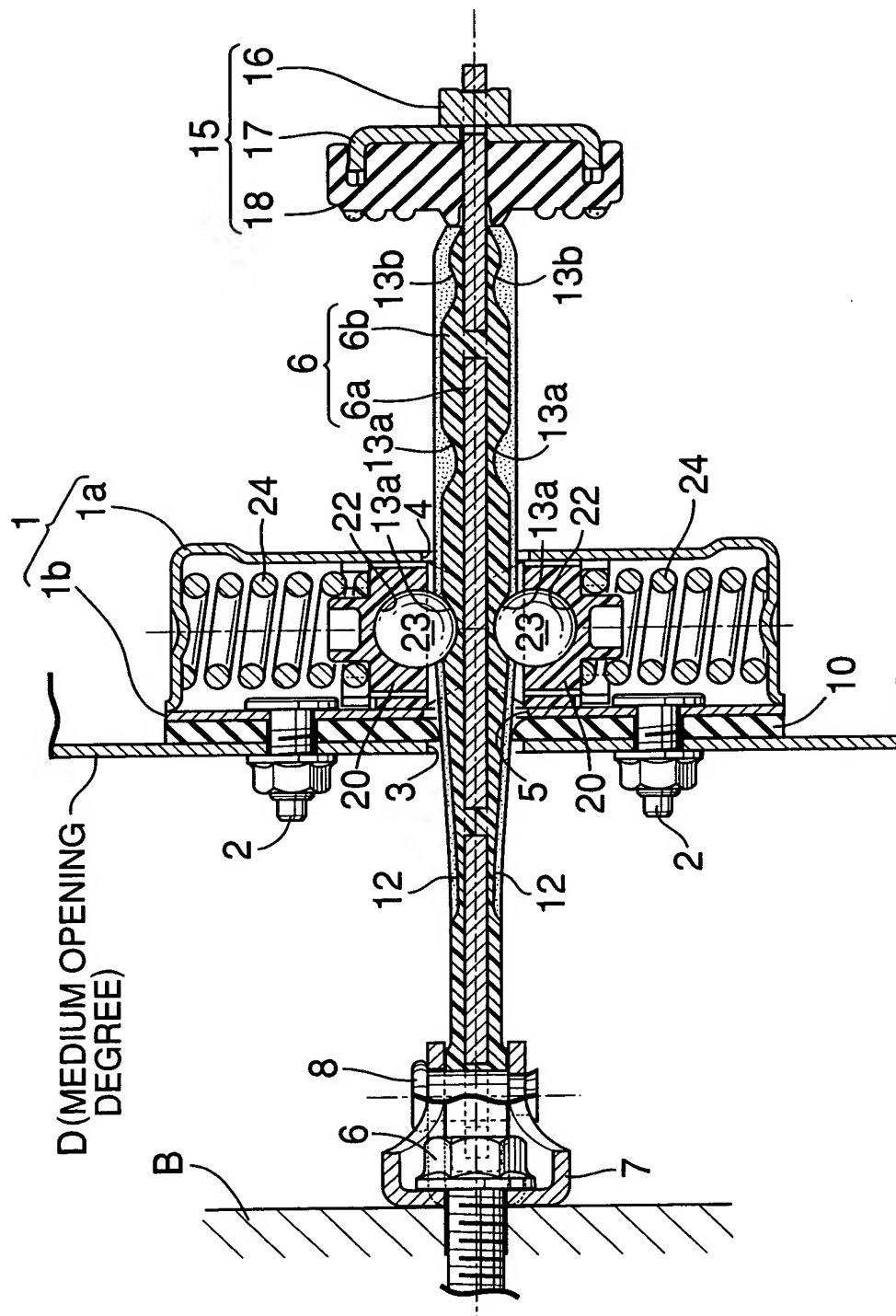


FIG.4

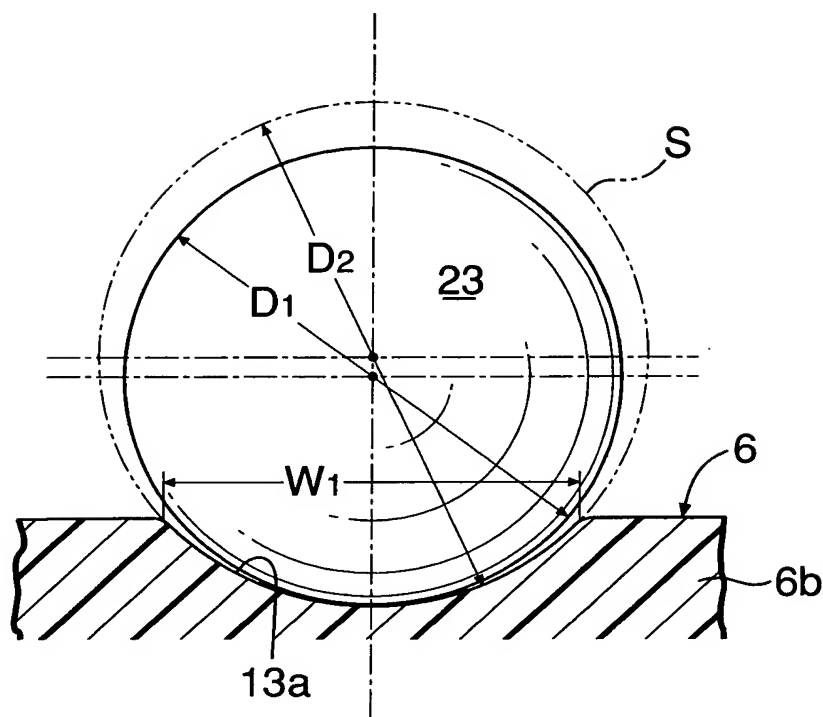


FIG.5

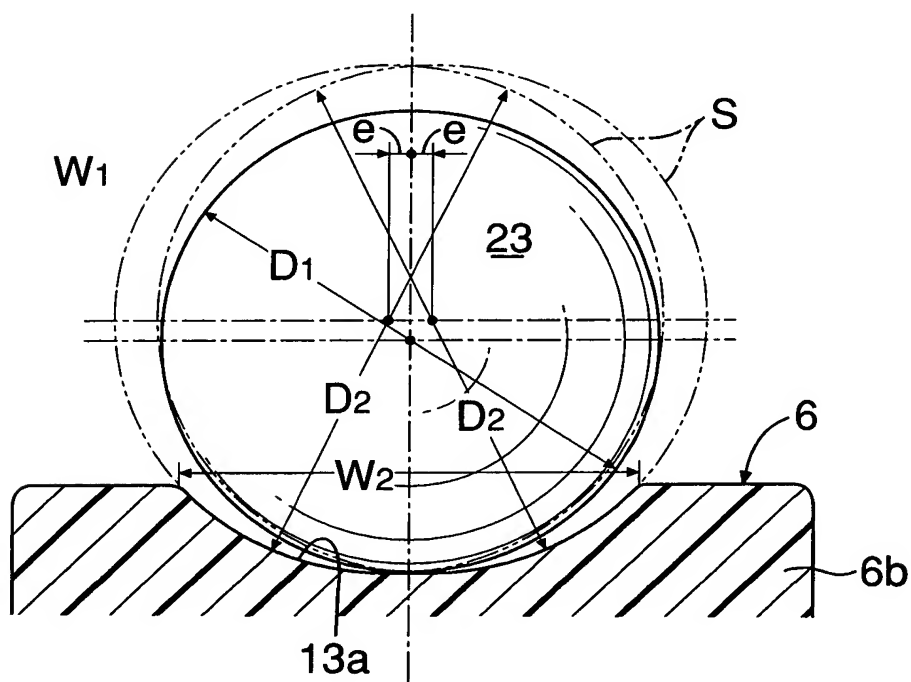


FIG.6A
START OF DROPPING

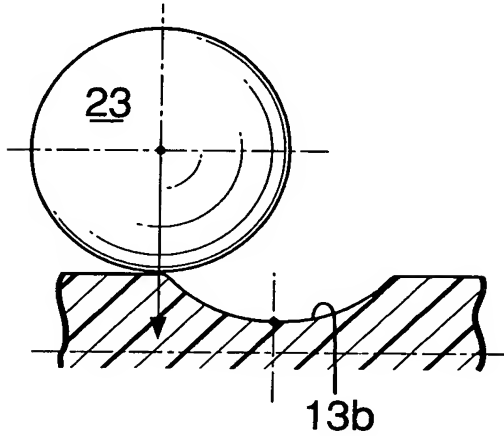


FIG.6B
MIDDLE OF DROPPING

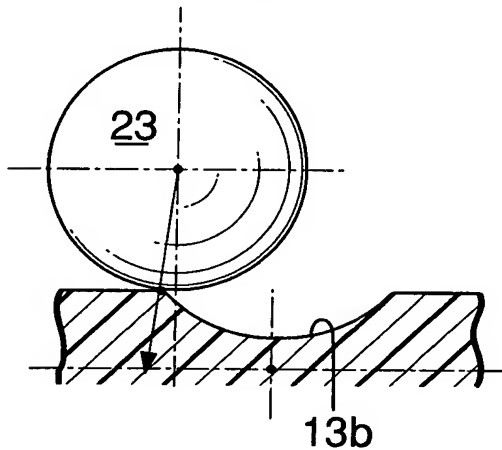


FIG.6C
MIDDLE OF DROPPING

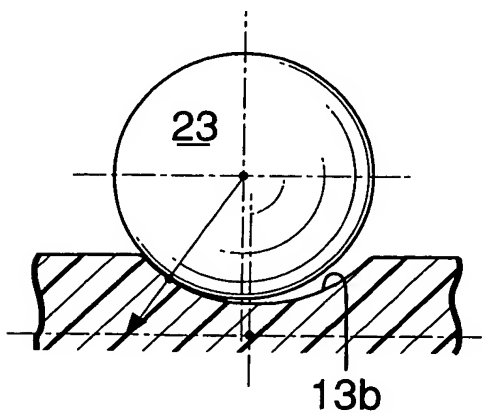


FIG.6D
NO-LOAD STATE

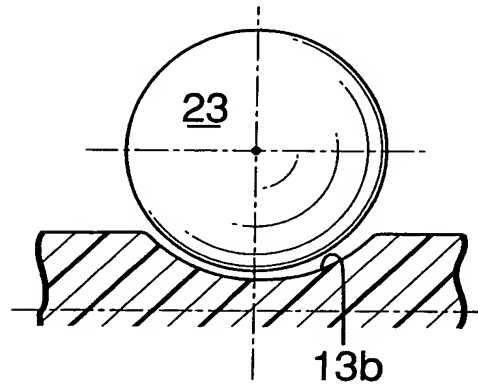


FIG.6E
START OF CLIMBING

